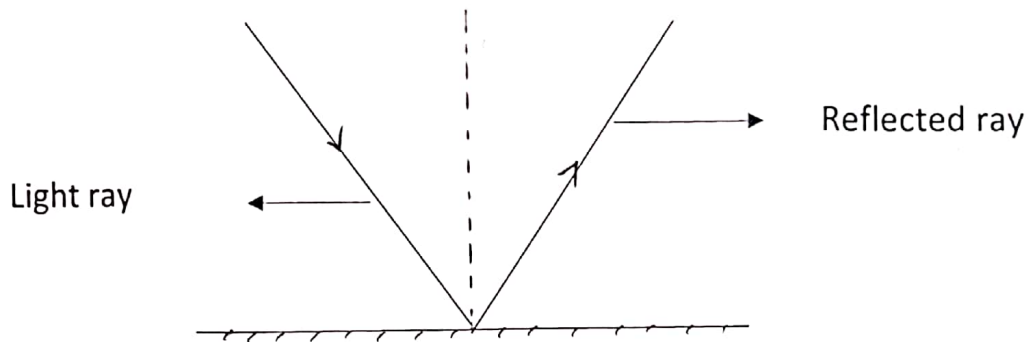


5. Describe convex lens and concave lens.

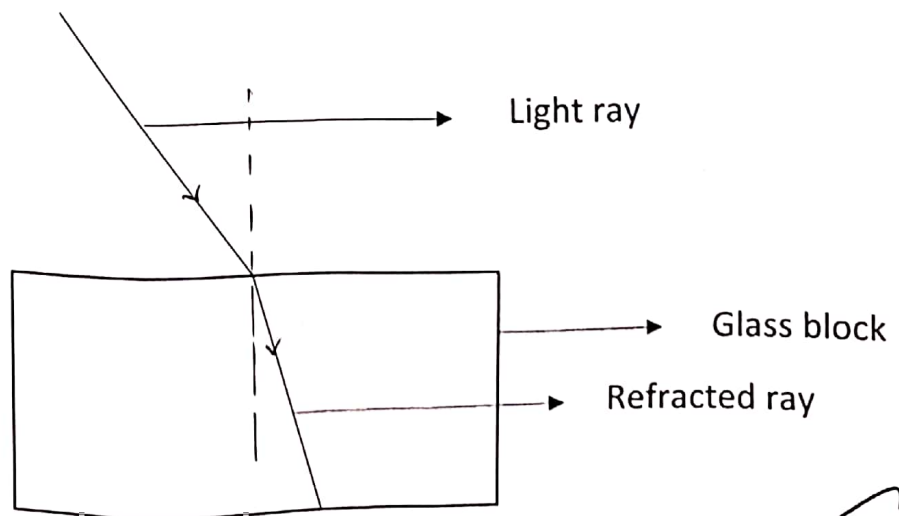
Ans. **Convex lens**- A convex lens is thicker at the middle than the edges. It is used in magnifying glasses, microscope, projector, cameras etc

Concave lens- A concave lens is thinner at the middle than its edges. Light rays spread apart when they pass through a concave lens. It is used in eye glasses, telescope etc

6. Draw a diagram to show the reflection of light.



7. Draw a diagram to show the refraction of light.



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